

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 93 | (("5421022") or ("5428807") or ("5434987") or ("5452426") or ("5454117") or ("5463745") or ("5473770") or ("5481683") or ("5497493") or ("5499352") or ("5511172") or ("5524263") or ("5548776") or ("5557761") or ("5561776") or ("5568599") or ("5584038") or ("5590352") or ("5600848") or ("5603010") or ("5611063") or ("5625837") or ("5627985") or ("5632023") or ("5634103") or ("5644690") or ("5649136") or ("5651124") or ("5651125") or ("5664136") or ("5680565") or ("5680578") or ("5696712") or ("5715428") or ("5717931") or ("5719800") or ("5727176") or ("5737629") or ("5740393") or ("5745913") or ("5751985") or ("5751986") or ("5752014") or ("5752069") or ("5764970") or ("5774685") or ("5778219") or ("5802338") or ("5802588") or ("5805470")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/12 11:16 |
| L2 | 32 | 1 and delay\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/12 11:17 |
| S1 | 9 | nbdc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/10 18:25 |
| S2 | 524 | rla | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 17:15 |
| S3 | 1 | S1 and S2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 18:55 |
| S4 | 3 | S2 same speculativ\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/11 16:13 |

EAST Search History

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|-----|-----|---|---|----|-----|------------------|
| S5 | 18 | S2 same disk | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/18 19:11 |
| S6 | 2 | "20040088480" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 18:08 |
| S7 | 1 | S6 and utility | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 19:34 |
| S8 | 12 | (("5,422,890") or ("6,339,811") or ("6, 449,111") or ("6,487,631") or ("20020174293") or ("20030056059") or ("20030056060")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 19:34 |
| S9 | 99 | command\$4 near5 speculativ\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/19 20:30 |
| S10 | 4 | S9 same disk | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/19 19:36 |
| S11 | 106 | command\$4 near5 speculativ\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/19 19:36 |
| S12 | 5 | S11 same disk | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 18:11 |
| S13 | 106 | command\$4 near5 speculativ\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 18:11 |
| S14 | 5 | S13 same disk | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 18:16 |

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|-----|------|-------------------------------|---|----|-----|------------------|
| S15 | 1130 | queue same (cache near3 miss) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 18:17 |
| S16 | 112 | S15 same command | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 18:17 |
| S17 | 2 | "20040088480" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 18:08 |
| S19 | 1 | S17 and greater | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 18:27 |
| S20 | 2 | ("20030105919").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/09 18:28 |
| S21 | 0 | S20 same buffer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 18:30 |
| S22 | 0 | S20 same memory | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 18:28 |
| S23 | 1 | S17 and buffer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 18:30 |
| S24 | 1 | S20 and buffer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 18:35 |
| S25 | 1 | S20 and segment | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 19:00 |

EAST Search History

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|-----|-------|------------------------------|---|----|----|------------------|
| S26 | 1 | S20 and writeback | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/09 19:01 |
| S27 | 32221 | transfer\$7 near3 command\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/10 18:26 |
| S28 | 13893 | delay\$4 near4 execut\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/10 18:38 |
| S29 | 28167 | speculat\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/10 18:27 |
| S30 | 0 | S27 same S28 same S29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/10 18:27 |
| S31 | 155 | S28 same S29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/11 19:16 |
| S32 | 10889 | delay\$4 near4 command\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/10 18:39 |
| S33 | 8 | S32 same S29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/11 15:56 |

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|-----|-------|--|---|----|-----|------------------|
| S35 | 171 | (("3587058") or ("3587060") or ("3597743") or ("3609704") or ("3618032") or ("3622991") or ("3670144") or ("3725872") or ("3732546") or ("3764986") or ("3766526") or ("3778780") or ("3781529") or ("3809884") or ("3818455") or ("3833888") or ("3839704") or ("3866183") or ("3872259") or ("3873818") or ("3883855") or ("3893087") or ("3898386") or ("3898632") or ("3906453") or ("3911402") or ("3911408") or ("3920921") or ("3924111") or ("3937925") or ("3940746") or ("3950729") or ("3958088") or ("3972030") or ("3982101") or ("3985973") or ("3988604") or ("3991305") or ("3991306") or ("4014005") or ("4020465") or ("4027288") or ("4037090") or ("4040024") or ("4041461") or ("4064558") or ("4074352") or ("4086629") or ("4090247") or ("4091911")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/11 15:57 |
| S36 | 0 | S35 and speculativ\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/11 16:14 |
| S37 | 3 | S35 and cache | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/11 16:23 |
| S38 | 17 | S35 and disk | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/11 16:27 |
| S39 | 32 | S35 and delay\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/11 16:27 |
| S40 | 13900 | delay\$4 near4 execut\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/11 19:16 |

EAST Search History

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|-----|-------|--------------------------------|---|----|----|------------------|
| S41 | 28174 | speculat\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/11 19:16 |
| S42 | 155 | S40 same S41 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/11 19:17 |
| S43 | 1 | S42 .ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/11 19:17 |
| S44 | 6 | S42 .clm. <u> </u> | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/12 11:16 |